GOVERNMENT OF INDIA
SHIPPING
LOK SABHA

STARRED QUESTION NO:169
ANSWERED ON:05.05.2016
Maritime India Summit-2016
Hari Shri G.;K. Shri Parasuraman

Will the Minister of SHIPPING be pleased to state:

(a) the details, objectives and the outcome of the Maritime India Summit- 2016 (MIS-2016) held recently in Mumbai;
(b) the details of Memorandum of Understanding (MoU)/agreements signed for investments as a result thereof along with the sectors/areas identified for the purpose in the country;
(c) the details of foreign countries participated in the MIS-2016;
(d) whether the Government proposes to allow employment of foreign sailors/ seafarers on Indian ships and if so, the details thereof along with the reasons therefor; and
(e) whether the Government has received representations from the National Union of Seafarers of India against the said proposal and if so, the reaction of the Government thereto?

Answer

MINISTER FOR SHIPPING, ROAD TRANSPORT & HIGHWAYS
(SHRI NITIN GADKARI)

(a) to (e): A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) to (e) FOR LOK SABHA STARRED QUESTION NO. 169 TO BE ANSWERED ON 5TH MAY, 2016 RAISED BY SHRI G. HARI & SHRI K. PARASURAMAN REGARDING MARITIME INDIA SUMMIT-2016

(a) The maiden Maritime India Summit, 2016 (MIS-2016) was organized by the Ministry of Shipping in Mumbai from April 14th − 16th, 2016. Mumbai − being the maritime hub of India − was chosen to hold the summit. The objective of the Summit was to create awareness of the untapped potential of Indian maritime sector and showcase investment opportunities. The focus was on presenting India as an attractive investment destination and encourages potential investors for investing in the Indian Maritime Sector
(b) 141 MOUs/Business agreements with an estimated investment of around Rs. 83,000 Crore were signed during the Summit. These Memorandum of Understandings(MoUs)/Business Agreements relate to different segments of the maritime sector such as port modernisation, new port development, inland waterways, hinterland connectivity & multimodal logistics, coastal shipping, ship building and ship repair, port led industrialization, green initiatives in port, light house tourism and maritime education and training. The detail of the MoUs/Business Agreements is enclosed at Annexure "A".
(c) In the MIS-2016, 42 countries have been participated. The details of which are at Annexure "B".
(d) The Directorate General of Shipping, under the Ministry of Shipping, has issue circulars dated 15.07.2008 & 12.01.2011 to allow employment of foreign nationals on board Indian flag ships on a case to case basis and for specified period subject to the fulfillment of the conditions laid down in the said circulars.
(e) Till date no representation has been received in the office of Directorate General of Shipping from the National Union of Seafarers of India in the matter.

Annexure-A

BUSINESS AGREEMENTS − SUMMARY

S. NO Category No. of Projects Total Investment (in INR Cr) Total Investment (in USD* bn)
1 Concession Agreements/Other Agreements 35 5879.16 0.9

2 Letter of Intent/ Work Order 20 8260.12 1.3

3 Memorandum of Understanding (MOU) 86
68766.47 10.6

Total 141 82,905.75 12.8

(*1USD = 65 INR)

Business Agreements -JNPT

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Procurement of 15 nos. Rubber Tyred Gantry Cranes (RTGCs) 182 Work Order SANY Heavy Industry Co. Ltd
2 External Commercial Borrowings for road connectivity project 2,895.00 MOU Consortium of DBS Bank and SBI
3 Setting up of a Training Centre at JNPT (Shareholding agreement between with JNPT & APEC) 4.25 MOU Antwerp/Flanders Port Training Center (APEC), Belgium
4 Setting up of a Satellite Port at Vadhawan (Shareholding agreement with MMB and JNPT) 9167 MOU Maharashtra Maritime Board
5 Agreement between JNPT and MTDC to hand over Amphibian bus 5 MOU Maharashtra Tourism Development Corporation
6 MoU between JNPT and DMICDC for creation of logistics Data Bank 128 MOU DMICDC Logistics Data Services Limited
(JV between DMIC Trust & NEC Corporation, Japan)
7 Shredded Scrap Processing Facility
(Non-Processing Area of Dry Port at Jalna) 50 MOU Bhagyalaxmi Rolling Mill Private Limited
8 Food processing industry unit in the Non-Processing Zone near Dry Port, Jalna 35 MOU Roopam Group, Jalna
9 Steel processing unit in the Non-Processing Zone near Dry Port, Jalna 100 MOU Roopam Group, Jalna
10 Seed processing plant in the Non-Custom bound Zone of the Dry Port, Jalna 15 MOU Kalash Seeds Private Limited
11 Packaging films unit in the Non-Custom bound area of the Dry Port at Jalna 30 MOU Tanmay Polyfilms Private Limited
12 Eco-Injection Moulding unit in the Non-Custom bound Zone of the Dry Port, Jalna 10 MOU Sunergy Products India Private Limited
13 Citrus fruit processing unit in the Non-Custom bound area of the Dry Port at Jalna 15 MOU Abhay Cotex Private Limited, Jalna
14 Edible Oil Refinery in the Non-Custom bound area of the Dry Port at Jalna 20 MOU Abhay Cotex Private Limited, Jalna
15 Tocopherols recovery unit from Soybean Oil Deodorized Distillate - Non-Custom bound area of the Dry Port at Jalna 10 MOU Abhay Cotex Private Limited, Jalna
16 Export of soya grits and soya nuggets for human nutrition from the proposed Dry Port at Jalna 5 MOU Bhakti Extractions Private Limited, (BEPL)
17 Value Addition for the By-products of Soybean Oil Refining- Non-custom bound area of the Dry Port at Jalna 15 MOU Geeta Refinery Private Limited, (GRPL), Jalna
18 Development of Free Trade Warehousing Zone as a part of JNPT SEZ 100 MOU LMJ Logistics Limited
200 Indospace Capital Advisors Private Limited / Everstone Capital / ILP II Pte. Limited.
500 Rudradev Properties/ Arshiya Limited
50 Port of Singapore Authority (PSA)
50 Embassy Group
5 Eskay Electronics
19 MoU for Biodiesel (eco-friendly substitute for Petrodiesel) Methyl Easters and Vegetable Oil Refining Combined Unit 759 MOU Monopoly Innovations Private Limited
20 MoU for Setting up an integrated plant for manufacturing edible oil and biodiesel 475 MOU Emami Agrotech Limited

Business Agreements-Kolkata Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
HALDIA DOCK
1 Setting up of Liquid Cargo Handing Jetty at Shalukhhali 172.52 Concession Agreement IMC Limited
2 Deployment of Floating Crane Facilities at Saugor 65.36 Concession Agreement 1. Ripley & Co. Stevedoring & Handling Private Limited (for one floating Crane)
2. Sarat Chatterjee & Co. (Visakhapatnam) (for 2nd floating crane)
3 Establishment of 150 KW Roof top Solar Power Plant at HDC. 1.3 Work Order Sunshine Power Products Private Limited
4 Supply, operation & maintenance of Mobile Harbour Crane for Berth No.13 50 Work Order IRC Natural Resources Private Limited
5 Installation of Radio Frequency Identification Device (RFID) at Haldia Dock Complex 16 Letter of Intent Coresonant Systems Private Limited
6 Supply, operation & maintenance of different equipments for handling of dry bulk cargo on shore at berth nos. 2 & 8 of Haldia Dock Complex, KoPT 50 Letter of Intent Ripley & Co. Stevedoring & Handling Private Limited
7 Setting up of LPG Storage and Bottling Facilities. The LPG will be imported by BPCL through 3rd oiL Jetty of HDC and will be taken to their proposed storage plant 800 MOU Bharat Petroleum Corporation Limited
8 Expansion of Haldia Refinery in leased port land 3076 MOU Indian Oil Corporation Limited (Haldia Refinery)
9 Expansion of Storage Battery Plant at Haldia 370 MOU Exide Industries Limited
10 Setting up of Multimodal Inland Water Transport Hub 700 MOU Inland Waterway Authority of India (IWAI)
11 Laying of 2nd railway Line between Durgachak and HDC Railway System including S&T works. 100.19 MOU Rail Vikas Nigam Limited
12 Setting up of LPG Handling and storage facilities by M/s Aegis Logistics Limited on KoPT land at Haldia 300 MOU Aegis Logistics Limited
13 Establishment of 2 MW Solar Power Plant at HDC 13 MOU Solar Energy Corporation of India
14 Setting up of edible oil handling and storage facilities by M/s Ruchi Infrastructure Limited on KoPT land 75 MOU Ruchi Infrastructure Limited

KOLKATA DOCK
1 Allotment of Land to M/s Sona Ship Management near 13 NSD to handle bulk cargo with Minimum Guaranteed Traffic 75 MOU Sona Ship Management
2 Allotment of Land to M/s. ETC Agro Processing (India) Private Limited for setting up of bulk pulses/food-grain handling system including processing and storage subject to fulfilment of Minimum Guaranteed Traffic of 1,39,582 Metric Tonnes of pulses per year 250 MOU ETC Agro Processing (India) Private Limited
3 Setting up a new Container Freight Station 40 MOU Transworld Terminals Private Limited (TPL)
4 Allotment of Land measuring about 71260 sq.m at Sonapur Road for setting up a CFS 40 MOU Allcargo Logistics Limited

Business Agreements-Kamarajar Port Limited

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Development of Captive Jetty 465 Concession Agreement Indian Oil Corporation Limited
2 Development of RoRo cum General Cargo Berth −II 132.5 Letter of Intent L&T Geostructure LLP, Chennai

Business Agreements-Kandla Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1
Development, Operation and Maintenance of Container Terminal at Berth Nos.11 and 12 at Kandla Port on PPP Mode 159.81 Concession Agreement International
Cargo Terminal &
Infrastructure Private Limited
2 Construction of Oil Jetty No.7 At Old Kandla 42.4 Agreement Kargwal Construction Co, Mumbai
3 Setting up of Liquid Storage Tank Farms in plot no.6, Kandla 96.69 Agreement Aegis Logistics
Limited, Mumbai
4 Development of Smart Industrial Port City (SIPC) at Kandla - Gandhidham-Adipur Complex. - Agreement TATA Consulting Engineers Limited, Mumbai.
5 Setting up of Liquid Storage Tank Farms in plot no.8, Kandla. 107.39 Agreement Friends Bulk Handlers Limited

6 Setting up of Liquid Storage Tank Farms in plot no.11, Kandla 41.59 Agreement Friends Oil and Chemical Terminal Private Limited
7 Setting up of Liquid Storage Tank Farms in plot no.12, Kandla 41.54 Agreement Viking Lightrage & Cargo Handlers Private Limited
8 Setting up of Liquid Storage Tank Farms in plot no.13, Kandla 41.62 Agreement Gokul Agro
Resources LimitedÂ¬
9 Setting up of Liquid Storage Tank Farms in plot no.15, Kandla 41.54 Agreement Seabridge Terminals Private Limited
10 Setting up of Liquid Storage Tank Farms in plot no.16 Kandla 42.42 Agreement B.L. Agro Oils
Limited
11 Setting up of Liquid Storage Tank Farms in plot no.17, Kandla 41.54 Agreement Emperius
Infralogistics Private Limited
12 Setting up of Liquid Storage Tank Farms in plot no.18, Kandla 41.71 Agreement Sunshine Liquid
Storage Private Limited
13 Setting up of Liquid Storage Tank Farms in plot no.19, Kandla 41.75 Agreement Ambaji Import
Private Limited
14 Development of Marine Liquid Terminal Facilities consisting of SPM & Two Product Jetties in KPT waters at Off-Shore Oil Terminal (OOT) Vadinar, Kandla Port on Captive Use basis. 448 Award of Concession Vadinar Liquid Terminal Limited (VLTL)
15 Supply, Installation and commissioning of 6 MW wind power project on Lump Sum Turn Key (LSTK) basis in Gujarat 78 Letter of Intent INOX Wind Limited

Business Agreements-Mormugao Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Redevelopment of Berths 8, 9 and Barge berths at the port of Mormugao, Goa 1420 Letter of Award Sterlite Ports Ltd

Business Agreements-Mumbai Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Grant of license for deployment of floating cranes at Port Lighterage area 35 Concession Agreement United Shippers
2 Agreement with HPCL / BPCL for Bunkering Project 50 Agreement Bharat Petroleum Corporation Limited & Hindustan Petroleum Corporation Limited
3 Handing over JC 150 m berth to Indian Coast Guard 79.35 Agreement Indian Coast Guard
4 Project for "Providing infrastructure for Ro-Ro facility at Ferry Wharf" 32 Work Order Karagwal Construction Private Limited
5 Capital Dredging work of Fifth Oil Berth 66 Work Order Van Oord India Private Limited
6 Civil Works of Fifth Oil Berth 320.51 Work Order ITD Cementation India Limited
7 Handing over of water area for the Mumbai Trans Harbour Link (MTHL) Project 330 MOU Mumbai Metropolitan Region Development Authority (MMRDA)
8 Allotment of dedicated anchorage to Tata Power Co. Limited. 60 MOU Tata Power Co. Limited (TPCL)

9 Agreement with BPCL and HPCL for development of the 5th Oil Jetty 811 MOU Bharat Petroleum Corporation Limited & Hindustan Petroleum Corporation Limited

Business Agreements-New Mangalore Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Providing Handling equipment at Berth No.12 for handling bulk cargoes 469.46 Concession Agreement Chettinad Mangalore Coal Terminal Private Limited

2 Providing tank farms for storage of liquid cargo 35 Concession Agreement Indian Oil Corporation Limited
3 Setting up of 4 MW Renewable Power Plant 22.25 Letter of Intent BOSCH Limited, Bangalore

Business Agreements-Paradip Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Mechanisation of EQ 1,2 & 3 Berths at Paradip Port on BOT basis 1437.76 Concession Agreement Consortium of JSW Infrastructure & South West Port Limited
2 Development of new iron berth for handling iron ore exports on BOT basis at Paradip Port 740.19 Award of Concession JSW Paradip Terminal Private Limited
3 Development of Multicargo berth at PPT 430.78 Award of Concession Paradip International Cargo Terminal Private Limited
4 Design, Engineering, Procurement & Supply, Erection, Testing, Commissioning and Operation & Maintenance for ten(10) years of 10MW solar power plant at Paradip Port 86.46 Work Order Solar Energy Corporation of India Limited (SECI)

Business Agreements-V.O. Chidambaranar Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Construction of dedicated berth for handling Coastal Cargo at VOCPT 38.91 Agreement Emjay Constructions, Chennai
2 Mechanisation of existing Coal Yard on license basis for 10 year period under revenue share model 66.42 Letter of Intent -
3 Setting up of LNG terminal at VOCPT 400 MOU Tuticorin LNG Terminal Private Limited
4 Tuticorin thermal power plant (Stage IV) under SEPC Power Private Limited 3514 MOU SEPC Power Private Limited
5 Development of Truck Parking Terminal with retail outlet in port land, VOC Port 16.62 MOU Hindustan Petroleum Corporation Limited

Business Agreements-Visakhapatnam Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Development of multipurpose terminal by replacement of existing EQ2 to EQ5 berths to cater to 14.50 m draft vessels in Inner Harbour of VPT. 178 Contract Agreement ITD Cementation India Limited
2 Setting up of Multimodal logistic hub in Vizag Port 211 MOU Balmer Lawrie
3 Development of Port Connectivity Road (PCR) Phase-II 76.93 MOU National Highways Authority of India (NHAI)
4 Allotment of land to HPCL for capacity expansion. 18412 MOU Hindustan Petroleum Corporation Limited
5 Extension of existing container terminal. 633.11 MOU Visakha Container Terminal Private Limited

Business Agreements-Chennai Port Trust

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Development of car handling Hub at Wallajabad near Chennai 98 MOU
Southern Railways

Business Agreements-Andaman Lakshadweep Harbour Works

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Construction of Jetty and Navaids at Baratang Island 45.16 Concession Agreement Srishaila Constructions Private Limited, Bengaluru
2 Dredging the mouth of entrance channel of Baratang creek 45.16 Letter of Award Dredging Corporation of India, Vizag

Business Agreements-Inland Waterways Authority of India

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 MoU between Petronet LNG and IWAI for LNG Bunkering 700 MOU Petronet LNG Limited
2 MoU to be signed with HPCL for Bunkering in National Waterways-1 - MOU Hindustan Petroleum Corporation Limited
3 MoU to be signed with IOCL for Bunkering in National Waterways-1 & 2 - MOU Indian Oil Corporation Limited

4 MoU with Andhra Pradesh Govt. for development of NW-4 3000 MOU Government of Andhra Pradesh

5 MoU between IWAI and Maruti Suzuki India Limited for transport of cars - MOU Maruti Suzuki India Limited

Business Agreements-Directorate General of Lighthouses and Lightships

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Re - capitalisation of Differential Global Position System (DGPS) Phase-I 30.71 Work Order Elcome Integrated Systems Private Limited, Mumbai

2 Conducting A to N training in India by IALA - Letter of Intent International Association of Lighthouse Authorities (IALA)
3 Establishment of Static Sensor at selected Lighthouses 601.75 MOU Indian Coast Guard
4 Structural design of Foundation and super structure of Lighthouse/ vessel traffic service (VTS) tower and Multi storied building - MOU IIT Madras, Chennai

Business Agreements-Cochin Shipyard Limited

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Agreement to construct 2X500 pax vessels (inter-island vessels) for Andaman and Nicobar islands 500 MOU A&N Administration, Port Blair
2 Agreement with Andaman and Nicobar administration to construct 2X1200 pax vessels 900 MOU A&N Administration, Port Blair
3 Technical Agreement to support construction of LNG vessels in India 3500 MOU Samsung Heavy Industries, Korea

Business Agreements-Shipping Corporation of India

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Post Fixture Management of GAIL's charted LNG Tankers and training for commercial ship management 20 Concession Agreement GAIL
2 Acquisition of 3 nos. 80T anchor handling tug supply vessels (AHTSVs) 305.61 Agreement Cochin Shipyard Limited
3 Acquisition of 2 nos. Offshore Supply Vessels 240 Work Order Defence Research and Development Organization (DRDO)
4 MoUs with Indian Oil Marketing Cos (SCI with Indian PSUs Oil Marketing Cos 1000 MOU IOCL, BPCL, HPCL and Engineers India Limited
5 Carriage of Crude from West Africa to India (SCI and IOCL) 600 MOU IOCL
6 MoU between SCI and IWAI for Logistic solutions in Inland Waterways - MOU IWAI

Business Agreements-Dredging Corporation of India

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Carrying out dredging operations of the navigation channel and creek of Daman & Diu 150 Agreement Union Territory Administration of Daman and Diu
2 Construction of Cutter suction dredgers for river dredging 25 MOU Shoft Shipyard Private Limited
3 Construction of Ship building cum Repair facility and setting up of Dredge Training & Infrastructure facility 460 MOU Government of Andhra Pradesh

Agreements-Indian Maritime University

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 MOU between IMU and A&N Administration - MOU A&N Administration, Port Blair
2 MoU between IMU and Bangabandhu Sheikh Mujibur Rahman Maritime University (BSMRMU), Dhaka, Bangladesh - MOU Bangabandhu Sheikh Mujibur Rahman Maritime University (BSMRMU), Dhaka, Bangladesh
3 MoU between IMU and Institute of Chartered Shipbrokers (ICS), U.K. - MOU Institute of Chartered Shipbrokers (ICS), U.K.
4 MoU between IMU and Admiral G.I. Nevelskoi Maritime State University (AGINMSU), Vladivostok, Russia - MOU Admiral G.I. Nevelskoi Maritime State University (AGINMSU), Vladivostok, Russia

5 MoU between IMU and Plymouth University, UK - MOU Plymouth University, UK
6 MoU between IMU and University Kuala Lumpur (UniKL), Kuala Lumpur - MOU University Kuala Lumpur (UniKL), Kuala Lumpur

Business Agreements-Maharashtra Maritime Board

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Award of concession for using a jetty for floatel project - Award of Concession WB International Consultants
2 Setting up of jetty facility at village Korlai 437 MOU Indo Energy International Limited
3 MoU for development of dedicated Ro-Ro facility for the export of vehicles 750 MOU MoU between Dighi Port and ID Maritime Limited & Cargoways Limited
4 MoU for construction of dedicated LNG Terminal 2500 MOU IMC Limited, HOEGH Inc. & EXMAAR Inc.
5 MoU for setting up of a PVC plant 1200 MOU DPL & Port Veritas India Limited
6 MoU for setting up of Jetty to cater to cargo related to steel plant of JSW 1640 MOU MMB and JSW Infrastructure Limited
7 Setting up of Refinery near Vijaydurg as the Port facility MOU MMB, MIDC and Oil Companies
8 Development of Shipyard at Alibag 33 MOU Konkan Barge Builders Private Limited
9 Shipyard project at Shahabaz in Dharamtar creek 4.12 MOU Marine Frontiers Private Limited

10 Shipyard project at Belapur in Panvel creek 9 MOU Sahara Dredging Limited
11 Jetty project at Mankhurd in Thane creek 66 MOU Yogayatan Ports Private Limited

Business Agreements-Gujarat Maritime Board

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Construction of Coast Guard jetty along with approach at Okha Port, Gujarat 74 Agreement Indian Coast Guard
2 Extension of existing coast guard jetty by 100 m at Porbandar Port 59 Agreement Indian Coast Guard
3 Agreement with Om Sai for development of private jetty at Port Victor 20 Agreement Om Sai Navigation Private Limited
4 LNG Terminal by Shapoorji Pallonji 5411 Letter of Intent Shapoorji Pallonji & Co.
5 Dust Suppression System at Magdalla and Bhavnagar Port 9.81 Work Order Turbo Marine Private Limited
6 Tripartite MoU between GMB, IPA and Ministry of Shipping , under Sagarmala initiative - MOU GPIDCL, Indian Ports Association & Ministry of Shipping
7 Development of Maritime University in Gujarat 858.5 MOU/Announcement
8 Development of Maritime Cluster in Gujarat at GIFT city Gandhinagar 373 MOU IL&FS
9 Development of Eastern Break Water and Jetty for Indian Navy at Porbandar Port 200 MOU Indian Navy

Business Agreements-Tamil Nadu Maritime Board

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Parangipettai captive port in Cuddalore District 1349 MOU IL&FS

Business Agreements-Petronet LNG

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Setting up of LNG terminal and Power Plant in Andaman & Nicobar Island 900 MOU Andaman & Nicobar Administration
2 Development of LNG Bunkering facilities at Mumbai, Kandla, Cochin, Chennai, Vizag, Paradip Port-Tripartite agreement between IPA, Petronet LNG & INSA 600 MOU Agreement between IPA & Petronet LNG

Business Agreements-KNK Shipping

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 Shallow draft vessels for Inland Waterways 700 MOU Western Marine Shipyard, Bangladesh
2 Hybrid Tug Boats for Ports and Terminal Operations to run on LNG fuel 1000 MOU Pacific Ocean Engineering & Trading Pte Ltd (POET), Singapore

Business Agreements-IPRCL

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 MoU between Indian Port Rail Corporation Limited & Deutsche Bahn, Germany for cooperation in areas of modernisation of rail port connectivity, port rail facilities and allied areas
- MOU
DB Group, Deutsche Bahn, Germany

Agreements-Ministry of Shipping

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 MoU between Ministry of Shipping, Government of India & Ministry of Oceans and Fisheries, Government of Republic of Korea for institutionalising cooperation between two countries in the areas of port development and operation
- MOU
Ministry of Oceans and Fisheries,
Government of Republic of Korea

Agreements-Indian Ports Association

S. no. Project Name Project Cost (INR Cr.) Category Project Partner
1 MOU between IPA and International Singapore Enterprises, Government of Singapore for collaboration and establishment of a Centre of Excellence in IPA
- MOU
International Enterprise, Government of Singapore

Business Agreements-BEML Limitedn Ports Association
S. no. Project Name Project Cost (INR Cr.) Category Project Partner

ANNEXURE -B
List of Countries participated in MIS 2016
1. Australia
2. Bangladesh
3. Belgium
4. Brunei Darussalam
5. Cambodia
6. China
7. Cyprus
8. Denmark
9. Fiji
10. Finland
11. France
12. Germany
13. Greenland
14. Iran
15. Israel
16. Italy
17. Japan
18. Jordan
19. Kenya
20. Luxembourg
21. Madagascar
22. Maldives
23. Mauritius
24. Netherlands
25. Nigeria
26. Norway
27. Poland
28. Russia
29. Saudi Arabia
30. Singapore
31. Slovakia
32. Slovenia
33. South Africa
34. South Korea
35. Sudan
36. Switzerland
37. United Arab Emirates
38. United Kingdom
39. United States of America
40. Vietnam
41. Morocco
42. Sri Lanka
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